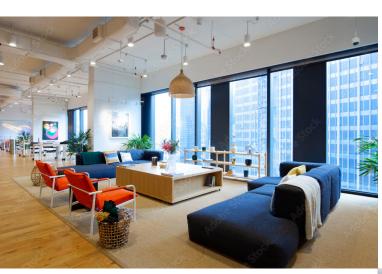
# Building a better world through innovation.

Some companies merely build products. Since 1917, Mueller Brass Co. has been building a genuine legacy—and helping build a better world along the way.

Our story parallels the story of America itself. We were instrumental in creating the products that first brought running water into countless homes. Our manufacturing strength played a key role in World Wars I and II, producing vital materials for both war efforts. Every step of the way, Mueller Brass products have led to improvements in markets ranging from plumbing and HVAC to automotive and aerospace to national defense and industrial manufacturing.





# An impact that goes beyond manufacturing.

Mueller's impact can be felt every time someone pours a cool glass of water. Or enjoys warmth indoors on a cold winter day. Or drives an automobile to work. Or flies to visit family. Or undergoes a successful surgery. In fact, virtually everyone has had their life improved in some way through Mueller Brass products and innovation.

Clearly, we don't just build brass products.
We're building a better future for everyone while impacting business growth for our customers.



# LET US BE PART OF YOUR LEGACY.

Mueller Brass is an industry leader. A contributor. A partner in success for business and industry. A cornerstone of countless communities. Whether you are a prospective customer, partner, or employee, learn more about making our legacy, your legacy.

Call (800) 987-7770 or visit us online today.



muellerbrass.com

2199 Lapeer Ave. Port Huron, MI 48060 (800) 987-7770



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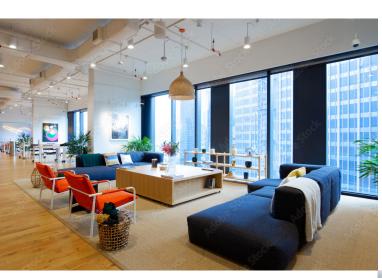
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## A pioneer. An international leader. A trusted partner.

Today, Mueller Brass Co. stands as one of America's leading manufacturers of standard and lead-free brass, operating the largest and longest-standing American-owned brass mill in North America.

Blending the art and science of metallurgy, we help power the world's infrastructure through innovation, quality, and sustainability. Although we have the scale and resources of an international corporation, we remain true to our roots as pioneers of producers of brass, and bronze alloys that work to build genuine relationships with our customers by properly serving their needs.





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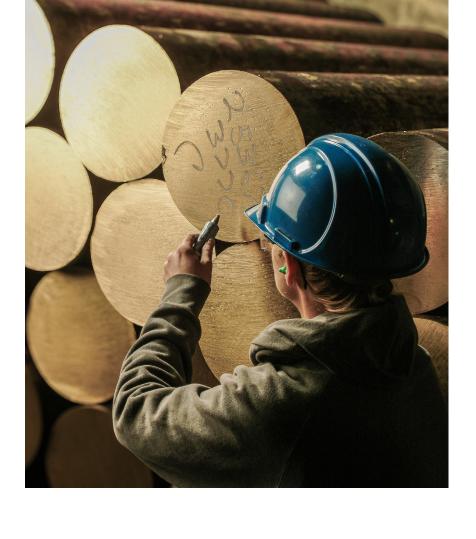
when you need them.

## A century of knowledge, expertise and trust.

Our longevity and history of success have given us a knowledge of brass alloy production that is unrivaled in our industry, and our team excels in sharing that knowledge to help you succeed. We combine knowledge with a passion for quality, precision, and consistency to deliver products that exceed customer and industry expectations.

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# Our philosophy is "to be



# the best of the best."

- Harvey Karp Chairman Emeritus



## Serious sustainability.

Sustainability is ingrained in our business philosophy and is crucial to the manufacturing process of brass rod. Our sustainability process allows us to reuse and recycle copper and brass scrap to create new finished products—without losing any properties of the industrial metals. Many of the brass alloys in our portfolio give a unique leniency to our customers. - the elimination of segregation of brass and copper scrap which results in ultimate customer savings.



## Unmatched precision. Unrivaled quality.

Mueller Brass Company is a world-class producer of standard, low-lead, and lea free brass rods for machining, threadrolling, and forging applications. Muelle Brass is the name the industry trusts for brass alloys in these applications. With state-of-the-art manufacturing facilities Mueller Brass Company has maintained its focus on core fundamentals and embraced the latest in manufacturing technology to emerge as an industry leader and low-cost producer of brass rod in a variety of shapes, sizes, and alloys.

Brass rod in standard, engineered, and low-lead brass alloys.

### Capabilities at a glance

- → Casting
- → Extrusion
- → Finishing
- → Tooling
- → Recycling → MetLab
- → Heat Treat
- → Stocking Program
- → Quality Control

## **Products and General Information**

	ALLEY NO.	
	ALLOY NO. DESCRIPTION	APPLICATION
SS	Standard Alloys	
ıd-	C34500 Thread Rolling Brass	Machining,Thread Rolling, Knurling
r	C35300 Medium Leaded Brass	Machining,Thread Rolling, Knurling
or :	C36000 Free Cutting Brass	General Screw Machining
its	C37700 Forging Brass	General Forgina

C35000	Medium Leaded Brass	Machining,Thread Rolling, Knurling
<b>C35330</b> (DZR Bra	Dezincification Resistant Brass ss)	Machining, Hot Forging Dezincification Resistant
C38500	Architectural Bronze	Machining, Hot Forging
C48500	Naval Brass - High Leaded	Machining, Hot Forging
C66800	Manganese Bronze	Machining, High Strength Applications
C67300	Dynalloy	Machining, Hot Forging
C67600	Manganese Bronze	Machining, Hot Forging

### EcoStream™ Lead Free and Low Lead Alloys

	GreenDrop™ Plumbing Brass	Machining, Hot Forging
	GreenDrop™DZR Plumbing Brass	Machining, Hot Forging Dezincification Resistance
C36300	Copper - Zinc - Lead Alloy	Machining, Hot Forging
C37000	Free Cutting Muntz Metal	Machining, Hot Forging





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Blending the art and science of metallurgy, we help power the world's infrastructure through innovation, quality, and sustainability. Although we have the scale and resources of an international corporation, we remain true to our roots as pioneers of producers of brass, and bronze alloys that work to build genuine relationships with our customers by properly serving their needs.





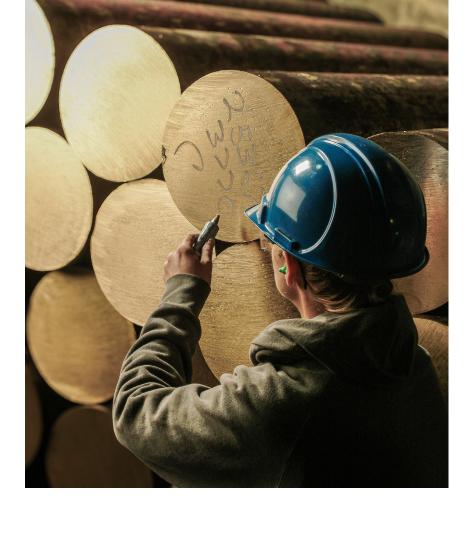
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Simply put, Mueller Brass is the Brass supplier you can trust for high-quality, reliable brass products that are manufactured with precision to your specifications, and readily available where and when you need them.

# Our philosophy is "to be the best of the best."

- **Harvey Karp** Chairman Emeritus



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Brass rod in standard, engineered, and low-lead brass alloys.

### Capabilities at a glance

- → Casting
- → Extrusion
- $\rightarrow$  Finishing
- → Tooling
- $\rightarrow$  Recycling
- → MetLab→ Heat Treat
- → Stocking Program
- → Quality Control

## **Products and General Information**

ALLOY NO.	DESCRIPTION	APPLICATION
Standard Alloys		
C34500	Thread Rolling Brass	Machining,Thread Rolling, Knurling
C35300	Medium Leaded Brass	Machining,Thread Rolling, Knurling
C36000	Free Cutting Brass	General Screw Machining
C37700	Forging Brass	General Forging

### **Engineered Alloys**

C35000	Medium Leaded Brass	Machining,Thread Rolling, Knurling
<b>C35330</b> (DZR Bras	Dezincification Resistant Brass ss)	Machining, Hot Forging Dezincification Resistance
C38500	Architectural Bronze	Machining, Hot Forging
C48500	Naval Brass - High Leaded	Machining, Hot Forging
C66800	Manganese Bronze	Machining, High Strength Applications
C67300	Dynalloy	Machining, Hot Forging
C67600	Manganese Bronze	Machining, Hot Forging

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C36300	Copper - Zinc - Lead Alloy	Machining, Hot Forging
C37000	Free Cutting Muntz Metal	Machining, Hot Forging

### Shapes



CAPABILITIES	SIZE RANGES
Rounds	0.250" x 4.000" (6.35 x 101.60mm)
Hexagonal	0.250" x 3.500" (6.35 x 88.90mm)
Squares	0.375" x 2.000" (9.53 x 50.30mm)
Octagons	0.375" x 3.500" (9.53 x 88.90mm)
Rectangle / Specia Shapes	Consult Mill
Tighter than ASTM dimensional and straightness tolerances	Consult Mill



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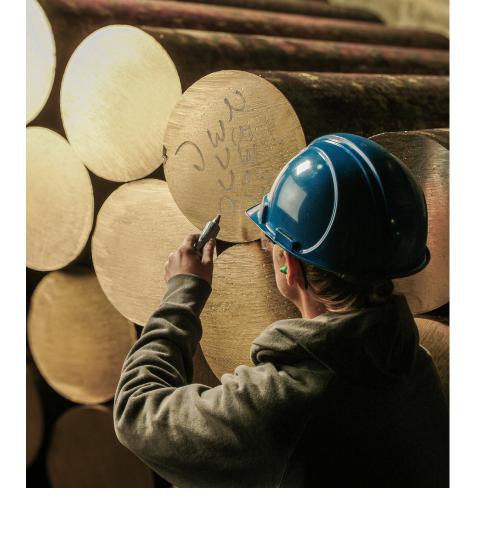
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## free brass rods for machining, threadrolling, and forging applications. Mueller

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